



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box. 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/28/2006

Gero G. McClellan Moser, Patterson & Sheridan, L.L.P. Suite 1500 3040 Post Oak Boulevard Houston, TX 77056-6582 EXAMINER

KANG, INSUN

PAPER NUMBER

ART UNIT

DATE MAILED: 02/28/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,959	12/14/2001	Cary Lee Bates	ROC920010308US1	7522

TITLE OF INVENTION: BREAKPOINT SAFETY NET

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/30/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

ndicated unless corrected l naintenance fee notification	below or directed otherwise is.	in Block 1, by (a)	specifying a		ss; and/or (b) indicating a sepa		
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate Fee(s) Transmittal. papers. Each addition	of mailing can only be used for this certificate cannot be used to the paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
75	90 02/28/2006			have its own certific	ate of mailing or transmission.		
Gero G. McClellan Moser, Patterson & Sheridan, L.L.P. Suite 1500 3040 Post Oak Boulevard			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
					(Depositor's name)		
Houston, TX 7705	5-6582				 	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/017,959	12/14/2001		Cary Lee	e Bates	ROC920010308US1	7522	
'ITLE OF INVENTION: B	REAKPOINT SAFETY NE	Γ					
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	Ε	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	МО	\$1400		\$300	\$1700	05/30/2006	
EXAM	IINER	ART UNIT	r	CLASS-SUBCLASS			
KANG,	INSUN	2193		717-129000			
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	e address or indication of "Follence address (or Change of 22) attached. cion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the namor agents C (2) the namor registered a 2 registered	ting on the patent front page nes of up to 3 registered pa R, alternatively, ne of a single firm (having a attorney or agent) and the n d patent attorneys or agents. ame will be printed.	tent attorneys 1		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN		clow, no assignee de of this form is NOT (ata will appe a substitute 1 B) RESIDE	ear on the patent. If an assifor filing an assignment. NCE: (CITY and STATE O	ignee is identified below, the d R COUNTRY) Corporation or other private gr	_	
	enclosed: mall entity discount permitte Copies	:d) [Payment I	n the amount of the fee(s) is by credit card. Form PTO-20 tor is hereby authorized by o		edit any overpayment, to ra copy of this form).	
. Change in Entity Status	(from status indicated above)	-	<u> </u>		-,	
• •	MALL ENTITY status. See				IALL ENTITY status. See 37 C	10.1.7	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	re Fee and Publication will not be accepted the ent and Trademark C	on Fee (if any from anyone Office.	y) or to re-apply any previo other than the applicant; a r	usly paid issue fee to the applica egistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date		<u>.</u>	
					n No		
tiexanuna, virginia 22313-	1430.				y the public which is to file (and 2 minutes to complete, including comments on the amount of the trademark Office, U.S. Depices. SEND TO: Commissioner it displays a valid OMB control		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,959	12/14/2001	Cary Lee Bates	ROC920010308US1	7522
759	90 02/28/2006	EXAMINER		
Gero G. McClella	ın	KANG, INSUN		
Moser, Patterson &	Sheridan, L.L.P.	ART UNIT	PAPER NUMBER	
Suite 1500 3040 Post Oak Bou Houston, TX 77056		2193 DATE MAILED: 02/28/2000	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 742 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 742 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.